

RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS



Attorney Docket No.	1293.1846
Application Number	10/623,800
Filing Date	July 22, 2003
First Named Inventor	Yang-lim CHOI et al.
Group Art Unit	2137
Confirmation No.	5299

Title: APPARATUS AND METHOD FOR HIERARCHICAL ENCRYPTION

In response to the U.S. Patent and Trademark Office Notice to File Corrected Application Papers mailed April 15, 2008 for the above-identified application, enclosed are the following:

- RETURN COPY of Notice to File Corrected Application Papers
- Drawings
- English-language translation of application
- A substitute specification in compliance with 37 CFR 1.52. The specification contains no new matter (37 CFR 1.125(b)).
- Abstract in compliance with 37 CFR 1.72(b)

Enclosed is a payment of the following:

<input type="checkbox"/> Petition for Extension of Time (<u> </u> -month)	\$ <u> </u>
SUBTOTAL FEES:	
<input type="checkbox"/> Reduction by 50% for filing by small entity (37 CFR 1.27)	\$ <u> </u>
SUBTOTAL FEES:	
TOTAL FEES DUE: \$ <u>0.00</u>	

Since the Notice to File Corrected Application Papers set an original due date of June 15, 2008, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$460)); (3 months (\$1,050)); (4 months (\$1,640)); (5 months (\$2,230)):

METHOD OF PAYMENT

- Check enclosed as payment.
- Charge "TOTAL FEES DUE" to the Deposit Account No. 19-3935, below.

AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 19-3935

Deposit Account Name: STAAS & HALSEY LLP

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Kari P. Footland	Reg. No.	55,187
Signature		Date	May 8, 2008

KPF16M6



UNITED STATES PATENT AND TRADEMARK OFFICE

Corrected Drawings: 6-15-08
non-ext.

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/623,800	07/22/2003	Yang-lim Choi	1293.1846	5299
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21171 7590 04/15/2008
STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005

EXAMINER

SMITHERS, MATTHEW

ART UNIT

PAPER NUMBER

2137

MAIL DATE

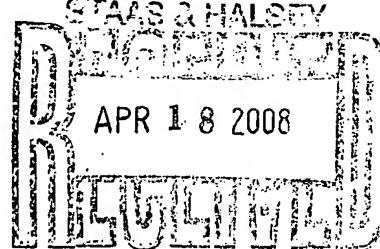
DELIVERY MODE

04/15/2008

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Serial No. : 10/623800
Applicant: Choi
Filing Date : 07/22/03
Date Mailed : 04/16/08

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 2 months from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. **This period for reply is NOT extendable under 37 CFR 1.136(a).**

See attachment.

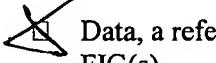
Fig.2-7 appear to be cut off.

*A copy of this notice MUST be returned with the reply. Please address response to
"Mail Stop Issue Fee, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450".*

L. Fletcher _____
Your name
Office of Patent Publication
Phone: 703-308-9250, ext. 143



IDENTIFICATION OF DRAWING DEFICIENCIES

- There is a hole or the image thereof within the illustration. FIG(s) _____
- The character of the lines, numbers and letters is poor. FIG(s) _____
- The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s) _____
- An ink stamp or an image obscures part of the illustration. FIG(s) _____
- The drawing is marred by black smudges, obliterations, or fax/copier marks. FIG(s) _____
- Figure numbers are duplicated or missing. FIG(s) _____
- Numbers, letters, or reference characters in the drawing have been crossed out by hand or are illegibly handwritten. FIG(s) _____
- The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) _____
- The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) _____
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Data, a reference number, or part of the drawing is truncated or missing. FIG(s) 2-7
- The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s) _____
- The drawing and/or the FIG. label contain(s) foreign language. FIG(s) _____
- Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met*:
 - Petition filed
 - Petition fee
 - 3 sets of color drawings
 - Color drawing paragraph

*If color drawings are not elected, then applicant must respond so stating. Also, references to color drawings in the specification, if any, must be amended.381.

COMMENTS: Fig. 2-7 appear to be cut off. Please provide replacement drawings.